



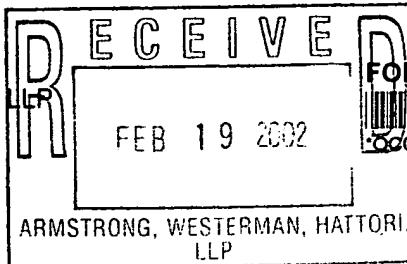
UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/047,992	01/17/2002	Hitoshi Ohashi	020052

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ARMSTRONG, WESTERMAN & HATTORI, LLP
1725 K STREET, NW.
SUITE 1000
WASHINGTON, DC 20006



CONFIRMATION NO. 5363

FORMALITIES LETTER

JW

Date Mailed: 02/14/2002

Due April 14, 2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$2304.
 - \$540 for 30 total claims over 20.
 - \$1764 for 21 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 3174.

OP 8888
740.00
540.00
1764.00
130.00

*A copy of this notice **MUST** be returned with the reply.*

M-HAILE

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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04/12/2002 CGHAI1
01 FC:101
02 FC:102
03 FC:102
04 FC:105



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Hitoshi OHASHI, et al.**

ATTN: **BOX MISSING PARTS**

Serial No.: **10/047,992**

Group Art Unit: **2819**

Filed: **January 17, 2002**

P.T.O. Confirmation No.: **5363**

For: **METHOD AND APPARATUS FOR FORMING ELECTRIC CIRCUIT**

RESPONSE TO NOTICE TO FILE MISSING PARTS

Commissioner for Patents
Washington, D.C. 20231

April 11, 2002

Dear Sir:

In response to the Notice to File Missing Parts of Application dated **February 14, 2002**, enclosed for filing is an executed Declaration and Power of Attorney for the above-identified patent application.

Also enclosed is our check in the amount of **\$3,174.00**, for the government filing fee of **\$740.00**, **\$540.00** for extra claims, **\$1,764.00** for extra independent claims, and **\$130.00** for filing the late Declaration. In the event that any additional fees are due with this paper, please charge Deposit Account No. 01-2340.

In the event that this response is not timely filed, applicants hereby petition for an appropriate extension of time. The fees for any such extension may be charged to our Deposit Account No. 01-2340. This paper is filed in triplicate.

Respectfully Submitted,

ARMSTRONG, WESTERMAN & HATTORI, LLP

William L. Brooks
Attorney for Applicants
Reg. No. 34,129

WLB/jaz
Atty. Docket No. **020052**
Suite 1000, 1725 K Street, N.W.
Washington, D.C. 20006
(202) 659-2930



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PATENT TRADEMARK OFFICE

Enclosures: Notice; Declaration